|   | Application No.   | Applicant(s)   |
|---|---|--|
| Notice of Allowability  | 09/883,938  | WATANABE ET AL.  |
|   | Examiner  | Art Unit   |
|   | Tammara R. Peyton   | 2182   |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT OF THE NOTICE OF THE NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT OF THE NOTICE OF THE NO | OR REMAINS) CLOSED in this a<br>or other appropriate communication<br>GHTS. This application is subject | pplication. If not included on will be mailed in due course. <b>THIS</b> |
| 1. X This communication is responsive to <u>reply filed 9/6/06</u> .  |   |  |
| 2. The allowed claim(s) is/are 29,34,35,37-39 and 41-45.  |   |  |
| 3. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have   | been received.  |  |
| 2. Certified copies of the priority documents have been received in Application No  |   |  |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the  |   |  |
| International Bureau (PCT Rule 17.2(a)).  |   |  |
| * Certified copies not received:  |   |  |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  |   |  |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give:  |   |  |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.  |   |  |
| (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached   |   |  |
| 1) 🗌 hereto or 2) 🗍 to Paper No./Mail Date  |   |  |
| <ul><li>(b) ☐ including changes required by the attached Examiner's<br/>Paper No./Mail Date</li></ul>   | Amendment / Comment or in the   | Office action of   |
| Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the  |   |  |
| 6. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F   |   |  |
|   |   |  |
| Attachment(s) 1. \( \sum \) Notice of References Cited (PTO-892)  | 5.  Notice of Informal  | Patent Application (PTO-152)   |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948)  | 6. Interview Summar   |  |
| 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 8/14/06   | Paper No./Mail Da<br>B), 7. ⊠ Examiner's Amend  | ate<br>dment/Comment   |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material   | 8. 🗌 Examiner's Statem  | nent of Reasons for Allowance  |
| o. Diological Hatorial  | 9. 🗌 Other  |  |
|   |   | TAMMARA PEYTON<br>PREMARY EXAMENER                                       |
|   |   | 1 /h. K. Al  |

## **EXAMINER'S AMENDMENT AND REASON FOR ALLOWANCE**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Pursuant to MPEP 606.01, the title has been changed to read:
--CHARGING AND MONITORING APPARATUS AND METHOD OF
CHARGING A BATTERY AND MONITORING THE POWER LEVEL THROUGH
POWER SUPPLY LINE --

The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach or suggest individually or in combination the limitation of "...monitoring, by a monitoring circuit in said charging apparatus, the electric power level supplied through said power supply line, where data representing the monitored power level is supplied to a processor in the charging apparatus which controls the power level in the power supply line based on the monitored power level and charging ability of said communication apparatus.."

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tammara Peyton whose telephone number is (571) 272-4157. The examiner can normally be reached between 6:30 - 4:00 from Monday to Thursday, (I am off every first Friday), and 6:30-3:00 every second Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Huynh can be reached on (571) 272-4147. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300. Any inquiry of a general nature of relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-2100.

Mailed responses to this action should be sent to:

Commissioner of Patents and Trademarks Washington, D.C. 20231.

Faxes for Official/formal (After Final) communications or for informal or draft communications (please label "PROPOSED" or "DRAFT") sent to:

(571) 273-8300

Hand-delivered responses should be brought to:

USTPO, Randolph Building, Customer Service Window

401 Dulany Street

Alexandria, VA 22314.

Tammara Peyton

November 22, 2006

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